



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/693,245 10/20/2000		John M. Haltmeyer	•	8230	
7590 03/28/2006			EXAMINER		
Law Offices of Royal W. Craig 10 North Calvert Street			POON, KING Y		
Suite 153 Baltimore, MD 21202			ART UNIT	PAPER NUMBER	
			2625		

DATE MAILED: 03/28/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
	09/693,245	HALTMEYER, JOHN M.		
Office Action Summary	Examiner	Art Unit		
	King Y. Poon	2625		
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the c	orrespondence address		
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. (D) (35 U.S.C. § 133).		
Status				
1) ☐ Responsive to communication(s) filed on <u>01.5</u> 2a) ☐ This action is FINAL . 2b) ☐ This 3) ☐ Since this application is in condition for alloward closed in accordance with the practice under the practice under the practice.	s action is non-final. ince except for formal matters, pro			
Disposition of Claims				
4) ☐ Claim(s) 1-5 is/are pending in the application. 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-5 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/o				
Application Papers				
9)☐ The specification is objected to by the Examine 10)☑ The drawing(s) filed on 20 October 2000 is/are Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11)☐ The oath or declaration is objected to by the Examine	e: a) accepted or b) objected drawing(s) be held in abeyance. Set tion is required if the drawing(s) is objected.	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachment(s) 1) Notice of References Cited (PTO-892)	4)			
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 		ate Patent Application (PTO-152)		

Application/Control Number: 09/693,245

Art Unit: 2625

DETAILED ACTION

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claim1-5 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 1 recites the limitation "said surveying step" in line 13 and 15. There is insufficient antecedent basis for this limitation in the claim.

Claim 1 recites the limitation "said recursive configuration routine" in line 13 and 15. There is insufficient antecedent basis for this limitation in the claim.

It appears that the "surveying step" is referring to the querying step of querying a printer database.

It also appears the limitation of "each authorized printer" of line 11, is referring to each assigned printer. If it is not, applicant need to define "authorized printer" because examiner would not be able to find the meaning of the term "authorized printer" in the specification that defines such term in the claims, if the meaning of the "authorized printer" in the claim is not referring to the "assigned printer."

Applicant is advised to use consistent terminology to avoid confusion.

Claims 2-5 are rejected under 35 U.S.C. 112, second paragraph because they depends on rejected claim 1.

Application/Control Number: 09/693,245 Page 3

Art Unit: 2625

Response to Arguments

3. The applicant presented persuasive argument on page 4-7 of the amendment filed on 9/1/2005 regarding the newly amended claims. The examiner has updated the search and believed claims 1-5 are allowable assuming that the "surveying step" is referring to the "querying step" and the "authorized printer" is referring to the "assigned printer."

The examiner's updated search and consideration is based on the above assumption.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to King Y. Poon whose telephone number is 571-272-7440. The examiner can normally be reached on Mon-Fri 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Coles can be reached on 571-272-7402. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Page 4

Application/Control Number: 09/693,245

Art Unit: 2625

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

March 16, 2006

KING Y. POON